## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 19th to Saturday 25th August 1906.

| No. | BANGALORE | Sunday 19 | Monday 20 | Tuesday 21 | Wednesday 22 | Thursday 23 | Friday 24 | Saturday 25 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 26·794 | 26·791 | 26·780 | 26·766 | 26·751 | 26·749 | 26·751 |
| 2 | Daily Barometric range ... ... ... | ·132 | ·092 | ·084 | ·094 | ·104 | ·092 | ·076 |
| 3 | Mean Dry Temperature in shade ... ... | 73·7 | 70·4 | 70·2 | 70·6 | 70·4 | 70·5 | 70·2 |
| 4 | Maximum do ... ... | 81·4 | 74·5 | 78·0 | 74·4 | 76·0 | 77·2 | 76·2 |
| 5 | Minimum do ... ... | 66·3 | 67·5 | 66·2 | 66·8 | 66·1 | 65·3 | 65·8 |
| 6 | Daily range of do ... ... | 15·1 | 7·0 | 11·8 | 7·6 | 9·9 | 11·9 | 10·4 |
| 7 | Mean Wet Temperature in shade ... ... | 69·6 | 68·0 | 67·8 | 68·5 | 67·7 | 67·2 | 67·4 |
| 8 | Minimum do ... ... | 65·8 | 66· | 65·9 | 66·5 | 65·9 | 64·7 | 65·3 |
| 9 | Pressure of Aqueous Vapour ... ... | ·687 | ·670 | ·658 | ·682 | ·647 | ·641 | ·643 |
| 10 | Humidity ... ... ... ... | 80 | 91 | 87 | 90 | 84 | 84 | 83 |
| 11 | Wind Vely. in Miles p. day to 8 A.M. ... ... | 129 | 159 | 172 | 177 | 198 | 251 | 300 |
| 12 | Mean Wind Direction ... ... | S W b W | W S W | W S W | W S W | W S W | W S W | W S W |
| 13 | Rainfall in inches to 8 A.M. ... ... | 0·06 | 0·27 | 0·02 | 0·46 | 0·14 | 0 60 | 0·05 |
| 14 | Total Rainfall from 1st January ... ... | 21·91 | 22·18 | 22·20 | 22·66 | 22 80 | 23·40 | 23·45 |
| 15 | Per cent of Cloudy Sky ... ... ... | 87 | 100 | 100 | 100 | 100 | 100 | 100 |
| 16 | Character of Weather ... ... ... | Foggy ; cloudy | Gloomy ; showery | Distant thunder | Passing showers | Overcast | Cloudy ; showery | Gloomy |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

### Daily Means of Observations for the Week Sunday 19th to Saturday 25th August 1906.

| No. | MYSORE | Sunday 19 | Monday 20 | Tuesday 21 | Wednesday 22 | Thursday 23 | Friday 24 | Saturday 25 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... .. | 27·300 | 27·288 | 27·270 | 27·270 | 27·267 | 27·265 | 27·271 |
| 2 | Daily Barometric range ... ... ... | ·125 | ·077 | ·107 | ·118 | ·079 | ·080 | ·083 |
| 3 | Mean Dry Temperature in shade ... ... | 72·4 | 71·6 | 71·1 | 72·9 | 70·6 | 71·0 | 71·1 |
| 4 | Maximum do ... ... | 79·0 | 80·0 | 76·8 | 79·2 | 76·1 | 78·2 | 76 1 |
| 5 | Minimum do ... ... | 67·8 | 67·9 | 67·2 | 67·7 | 67·0 | 66·4 | 67·5 |
| 6 | Daily range of do ... ... | 11·2 | 12·1 | 9·6 | 11·5 | 9·1 | 11·8 | 8·6 |
| 7 | Mean Wet Temperature in shade ... ... | 68·7 | 68·4 | 68·7 | 68·6 | 67·8 | 67·5 | 67·8 |
| 8 | Minimum do ... ... | 66·1 | 66·5 | 66·2 | 66·7 | 65·9 | 64·7 | 66·0 |
| 9 | Pressure of Aqueous Vapour ... ... | ·674 | ·666 | ·673 | ·650 | ·657 | ·640 | ·665 |
| 10 | Humidity ... ... ... ... | 84 | 84 | 83 | 78 | 82 | 80 | 88 |
| 11 | Wind Vely. in Miles p. day to 8 A.M. ... ... | 267 | 226 | 211 | 247 | 265 | 349 | 368 |
| 12 | Mean Wind Direction ... ... ... | S W b S | W b S | S W b W | W b S | W S W | W S W | W S W |
| 13 | Rainfall in inches to 8 A.M. ... ... | 0·04 | 0·04 | 1·08 | 0·36 | 0·02 | 0·02 | 0·23 |
| 14 | Total Rainfall from 1st January ... ... | 15·16 | 15·20 | 16·28 | 16·64 | 16·66 | 16·68 | 16·91 |
| 15 | Per cent of Cloudy Sky ... ... ... | 97 | 97 | 100 | 100 | 97 | 100 | 100 |
| 16 | Character of Weather ... ... .. | Cloudy | Dark gloomy | Continuous rain | Cloudy | Cloudy | Dark gloomy | Dark gloomy |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 19th to Saturday 25th August 1906.

| No. | HASSAN | Sunday 19 | Monday 20 | Tuesday 21 | Wenesday 22 | Thursday 23 | Friday 24 | Saturday 25 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 26·754 | 26·736 | 26·719 | 26·724 | 26·717 | 26·706 | 26·713 |
| 2 | Daily Barometric range ... ... ... | ·107 | ·087 | ·086 | ·102 | ·092 | ·085 | ·082 |
| 3 | Mean Dry Temperature in shade ... ... | 71·1 | 70·9 | 70·6 | 70·7 | 69·4 | 69·4 | 68·2 |
| 4 | Maximum do ... ... | 79·7 | 79·5 | 78·7 | 77·3 | 76·3 | 76·1 | 71·8 |
| 5 | Minimum do ... ... | 66·4 | 66·4 | 65·6 | 66·1 | 65·7 | 64·9 | 65·5 |
| 6 | Daily range of do ... ... | 13·3 | 13·1 | 13·1 | 11·2 | 10·6 | 11·2 | 6·3 |
| 7 | Mean Wet Temperature in shade ... ... | 68·3 | 67·8 | 68·0 | 67·5 | 67·4 | 67·2 | 67·3 |
| 8 | Minimum do ... ... | 65·5 | 66·2 | 65·3 | 65·3 | 64·9 | 64·3 | 65·0 |
| 9 | Pressure of Aqueous Vapour ... ... | ·687 | ·649 | ·664 | ·637 | ·668 | ·657 | ·673 |
| 10 | Humidity ... ... ... ... | 89 | 83 | 82 | 79 | 90 | 88 | 92 |
| 11 | Wind Vely. in Miles p. day to 8 A.M. ... ... | 37 | 53 | 78 | 75 | 78 | 98 | 119 |
| 12 | Mean Wind Direction ... ... ... | S W b W | W b S | W | W N W | W b S | W b S | W b S |
| 13 | Rainfall in inches to 8 A. M. ... ... | 0·16 | 0·11 | 0·02 | 0·02 | 0· | 0·15 | 0·22 |
| 14 | Total Rainfall from 1st January ... ... | 18·81 | 18·92 | 18·94 | 18·96 | 18·96 | 19·11 | 19·33 |
| 15 | Per cent of Cloudy Sky ... ... ... | 100 | 93 | 93 | 93 | 100 | 100 | 100 |
| 16 | Character of Weather .... ... ... | Distant thunder lightning | Gloomy | Dark gloomy | Dark gloomy | Dark gloomy | Dark gloomy | Dark gloomy |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 19th to Saturday 25th August 1906.

| No. | CHITALDRUG | Sunday 19 | Monday 20 | Tuesday 21 | Wednesday 22 | Thursday 23 | Friday 24 | Saturday 25 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 27·358 | 27·348 | 27·335 | 27·336 | 27·325 | 27·309 | 27·313 |
| 2 | Daily Barometric range ... ... ... | ·131 | ·100 | ·108 | ·093 | ·112 | ·098 | ·093 |
| 3 | Mean Dry Temperature in shade ... ... | 75·8 | 72·5 | 74·1 | 73·6 | 72·9 | 71·9 | 71·9 |
| 4 | Maximum do ... .. | 83·2 | 82·1 | 81·0 | 78·5 | 78·2 | 76·9 | 76·6 |
| 5 | Minimum do ... ... | 69·1 | 66·0 | 68·2 | 69·3 | 67·9 | 67·4 | 68·7 |
| 6 | Daily range of do ... ... | 14·1 | 16·1 | 12·8 | 9·2 | 10·3 | 9·5 | 7·9 |
| 7 | Mean Wet Temperature in shade ... ... | 70·8 | 68·9 | 69·7 | 69·0 | 68·7 | 67·9 | 68·2 |
| 8 | Minimum do ... ... | 67·6 | 65·7 | 66·0 | 67·1 | 66·2 | 65·5 | 66·5 |
| 9 | Pressure of Aqueous Vapour ... ... | ·701 | ·666 | ·695 | ·674 | ·671 | ·646 | ·665 |
| 10 | Humidity ... ... ... .. | 75 | 75 | 79 | 79 | 82 | 80 | 83 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... ... | 66 | 106 | 179 | 139 | 238 | 237 | 248 |
| 12 | Mean Wind Direction ... ... ... | N S W | S W b W | W N W | S W b W | W b S | W b S | W |
| 13 | Rainfall in inches to 8 A. M. ... ... | 0·10 | 1·67 | 0·07 | 0·09 | 0·03 | 0·07 | 0·03 |
| 14 | Total Rainfall from 1st January ... ... | 16·75 | 18·42 | 18·49 | 18·58 | 18·61 | 18·68 | 18·71 |
| 15 | Per cent of Cloudy Sky ... ... ... | 67 | 63 | 90 | 93 | 100 | 100 | 100 |
| 16 | Character of Weather ... ... ... | Thunderstorm | Thunderstorm | Thunderstorm | Dark gloomy | Dark gloomy | Threatening | Dark gloomy |

*Dated 30th August* 1906.

J. COOK, *Director of Meteorology.*